=> IFW: Scan as Doc Code: SRNT <= Doc Date:

## **TC 3700 Inventor Search Program**

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

## **Serial Number:**

1.) See <u>attached</u> printout of inventors listed in PALM

2.) See <u>attached</u> EAST Inventor Search Printout shows Inventor search terms

Day: Tuesday Date: 6/27/2006

Time: 18:08:38

## PALM INTRANET

## **Inventor Information for 10/806175**

Inventor Name	City	State/Country
MATSUDA, HIROYUKI	SAGAMIHARA-SHI	JAPAN
HOSOE, SHIGERU	TOKYO	JAPAN
WADA, KAZUHIRO	ТОКҮО	JAPAN
Search Another: Application#	Search or Pater	nt# Search
Search Another: Application#	Search or Pater	nt# Search
<b>PCT</b> / /	Search or PG PUB	S # Search
Attorney Docket #	s Se	arch
Bar Code #	Search	

To go back use Back button on your browser toolbar.

Back to PALM | ASSIGNMENT | OASIS | Home page

US 20060144093 A1	US- PGPUB	20060706	20	Molding die for optical element, optical element and master die	65/374.12	359/642; 359/708; 359/710; 65/374.13	Hosoe; Shigeru
US 20060127195 A1	US- PGPUB	20060615		Method for mounting object and spindle device	409/131	408/239R; 409/165; 409/231; 82/147	Hosoe; Shigeru et al.
US 20060120816 A1	US- PGPUB	20060608	41	Transfer optical surface machining method, optical device producing mold and optical device	409/132	82/1.11	Morimote Tomoyuk et al.
US 20060056074 A1	US- PGPUB	20060316	18	Object lens unit and optical pickup device employing the unit	359/796		Yamamot Shogo et al.
US 20060018225 A1	US- PGPUB	20060126		Optical disc device	369/47.53	369/47.5; 369/53.1	Nakase; Hiromi et al.
US 20060013696 A1	US- PGPUB	20060119		Static pressure sliding block	417/20	417/572	Hosoe; Shigeru et al.
US 20050268660 A1	US- PGPUB	20051208		Optical element molding method and optical element	65/102		Hosoe, Shigeru et al.
US 20050258169 A1	US- PGPUB	20051124		Conveyance and forming apparatus	219/628		Hosoe, Shigeru et al.
US 20050242454 A1	US- PGPUB	20051103		Manufacturing method of die for optical element molding	264/2.5		Yuasa, Seiji et al.
US 20050226955 A1	US- PGPUB	20051013		Metallic mold for optical element and optical element	425/406	425/808	Yuasa, Seiji et al.
US 20050094294 A1	US- PGPUB	20050505		Optical element, method of molding optical element, and mold	359/811		Wada, Kazuhiro al.
US 20050077756 A1	US- PGPUB	20050414		Frame structure for vehicle	296/203.02		Matsuda, Hiroyuki
US 20050034289 A1	US- PGPUB	20050217		Machining apparatus	29/28	29/27C; 409/141; 409/165; 409/235; 451/242	Hosoe, Shigeru
US 20050012020	US- PGPUB	20050120		Optical element molding die and optical element	249/134	249/135; 351/160R;	Hosoe, Shigeru

•

A1					425/808	
US 20040217496 A1	US- PGPUB	20041104	Processing apparatus, processing method and diamond tool	264/2.5	82/1.11	Matsuda, Hiroyuki al.
US 20040211222 A1	US- PGPUB	20041028	Metal die for forming optical element	65/374.12		Hosoe, Shigeru
US 20040196567 A1	US- PGPUB	20041007	Molding die for optical element, optical element and master die	359/642	249/187.1; 264/1.32; 425/436R; 65/305	Hosoe, Shigeru
US 20040194510 A1	US- PGPUB	20041007	Molding die for optical element, optical element and master die	65/303		Hosoe, Shigeru
US 20040182112 A1	US- PGPUB	20040923	Conveyance apparatus, a manufacturing apparatus of an optical element, and a manufacturing method of the optical element	65/25.1	65/162; 65/170; 65/29.21	Hosoe, Shigeru
US 20040113299 A1	US- PGPUB	20040617	Processing method of forming a transferring surface, processing machine, die for an optical element and a diamond tool	264/2.5		Hosoe, Shigeru
US 20040078344 A1	US- PGPUB	20040422	Estimation evaluation system	705/400		Iwai, Kazuhiro al.
US 20040073521 A1	US- PGPUB	20040415	Estimation evaluating system	705/400	705/1	Iwai, Kazuhiro al.
US 20040071513 A1	US- PGPUB	20040415	Conveyance apparatus, conveyance system, and conveyance method	406/108		Hosoe, Shigeru et al.
US 20040047048 A1	US- PGPUB	20040311	Formed lens and optical pickup device	359/719		Hosoe, Shigeru et al.
US 20040032671 A1	US- PGPUB	20040219	Objective lens for use in optical pickup apparatus and optical pickup apparatus	359/819		Wada, Kazuhiro al.
US 20040014633 A1	US- PGPUB	20040122	Ethers of 2,2,4-trimethylpentane- 1,3-diol as fragrance materials	512/1	512/25; 512/26; 512/27; 568/700; 568/822; 568/838; 568/839; 568/840	Aida, Takashi e al.

US 20030214061 A1	US- PGPUB	20031120	Forming die unit adjusting method and forming apparatus	264/2.5	425/412; 425/808	Hosoe, Shigeru
US 20030209037 A1	US- PGPUB	20031113	Forming apparatus and forming method	65/318	65/356; 65/374.13; 65/374.15	Hosoe, Shigeru
US 20030169515 A1	US- PGPUB	20030911	Optical element, metal die, and cutting tool	359/719	359/570; 359/571	Hosoe, Shigeru
US 20030158080 A1	US- PGPUB	20030821	Fragrance composition containing 3-(3-hexenyl)-2-cyclopentenone	512/24		Matsuda, Hiroyuki al.
US 20030151830 A1	US- PGPUB	20030814	Optical element, metal die, and cutting tool	359/719	359/708	Hosoe, Shigeru
US 20030107146 A1	US- PGPUB	20030612	Method of producing optical element forming die, optical element forming die unit and optical element forming die	264/81	264/678; 264/682; 65/374.13; 65/374.15	Hosoe, Shigeru et al.
US 20030085090 A1	US- PGPUB	20030508	Torque cam mechanism and power transmission system for four-wheel drive vehicle	192/35		Kasuya, Tomoaki al.
US 20030049213 A1	US- PGPUB	20030313	Melanin production inhibitors and skincare products containing such inhibitors	424/59	424/61; 514/690	Matsuda, Hiroyuki al.
US 20030048740 A1	US- PGPUB	20030313	Optical element, optical pick-up device and manufacturing method of the optical element	369/112.28		Nagoya, Hiroshi et al.
US 20020130008 A1	US- PGPUB	20020919	Electromagnetic clutch structure in driving force distribution system	192/48.2	192/49; 192/84.91	Tomari, Tatsuhiro et al.
US 20020118465 A1	US- PGPUB	20020829	Molding die for optical element, optical element and master die	359/642	264/1.32	Hosoe, Shigeru
US 20020117600 A1	US- PGPUB	20020829	Optical element molding die and optical element	249/135	425/808	Hosoe, Shigeru
US 20020100654 A1	US- PGPUB	20020801	Electromagnetic clutch structure in driving force distribution system	192/48.2	192/49; 192/84.91	Tomari, Tatsuhiro et al.
US 20020097508 A1	US- PGPUB	20020725	Objective lens for use in optical pickup apparatus and optical pickup apparatus	359/804	359/805; 359/810; 359/813; 359/823	Wada, Kazuhiro al.
US 20020060857	US- PGPUB	20020523	Optical element, metal die, and cutting tool	359/719		Hosoe, Shigeru

A1				T		
US 20020054893 A1	US- PGPUB	20020509	Method and agent for enhancing diffusivity and long-lasting property of fragrance	424/401	512/23	Ishida, Kenya et al.
US 20010053395 A1	US- PGPUB	20011220	Molding die, molding device, molding method, injection molding machine, injection compression molding machine, compression molding machine and glass molding machine	425/408	65/323	Hosoe, Shigeru
US 20010035324 A1	US- PGPUB	20011101	Driving force distribution device for vehicle	192/48.2	192/84.21	Okuma, Shinji et a
US 20010010289 A1	US- PGPUB	20010802	Constant-potential coulometric ammonia gas sensor	204/415		Imaya, Hiroshi et al.
US 7032961 B2	USPAT	20060425	Frame structure for vehicle	296/204	296/187.11	Matsuda; Hiroyuki
US 7023765 B2	USPAT	20060404	Optical element, optical pick-up device and manufacturing method of the optical element	369/44.12	369/112.23	Nagoya; Hiroshi et al.
US 6919996 B2	USPAT	20050719	Objective lens for use in optical pickup apparatus and optical pickup apparatus	359/719	359/717; 359/819; 369/112.24	Wada; Kazuhiro al.
US 6903067 B2	USPAT	20050607	Fragrance composition containing 3-(3-hexenyl)-2-cyclopentenone	512/27	512/1; 512/25; 512/26; 512/8; 568/303; 568/379	Matsuda; Hiroyuki al.
US 6832495 B2	USPAT	20041221	Molding die	65/323	425/405.1; 425/406; 425/408; 65/305	Hosoe; Shigeru
US 6793055 B2	USPAT	20040921	Torque cam mechanism and power transmission system for four-wheel drive vehicle	192/35	180/247; 192/54.52; 192/70.23; 192/85CA; 192/93A	Kasuya; Tomoaki al.
US 6791764 B2	USPAT	20040914	Optical element, metal die, and cutting tool	359/719	359/569; 83/835	Hosoe; Shigeru
US 6786314 B2	USPAT	20040907	Electromagnetic clutch structure in driving force distribution system	192/48.2	192/49; 192/84.91	Tomari; Tatsuhiro et al.
US 6771435 B2	USPAT	20040803	Optical element, metal die, and cutting tool	359/719	359/569; 359/742	Hosoe; Shigeru

US 6766999 B2	USPAT	20040727	Optical element molding die and optical element	249/135	425/808	Hosoe; Shigeru
US 6759557 B2	USPAT	20040706	Melanin production inhibitors and skincare products containing such inhibitors	568/375	568/377; 568/821; 568/823	Matsuda; Hiroyuki al.
US 6738202 B2	USPAT	20040518	Optical element, metal die, and cutting tool	359/742	359/719; 83/835	Hosoe; Shigeru
US 6645254 B1	USPAT	20031111	Aromatic bleaching agent composition	8/107	252/186.1; 8/108.1; 8/111	Aida; Takashi e al.
US 6637572 B2	USPAT	20031028	Electromagnetic clutch structure in driving force distribution system	192/48.2	192/49; 192/84.21; 192/84.91; 192/84.93	Tomari; Tatsuhiro et al.
US 6543595 B2	USPAT	20030408	Driving force distribution device for vehicle	192/84.1	192/21.5; 192/48.2	Okuma; Shinji et a
US 6505702 B1	USPAT	20030114	Electric power steering system	180/446	701/41	Shinmura Tomoyuk et al.
US 6489273 B1	USPAT	20021203	Fragrance compositions containing 2-cyclohexyl-1,1-dimethyl ethanol esters	510/106	512/22; 560/231	Aida; Takashi e al.
US 6461112 B1	USPAT	20021008	Screw compression apparatus and operation control method thereof	417/26	417/18	Ohta; Hiroshi et al.
US 6440400 B1	USPAT	20020827	Trimethylcylohexane derivatives and melanin-formation inhibitors and perfumeholding agents with the use of the same	424/59	512/2; 512/25; 512/26; 512/27; 512/8; 568/822	Aida; Takashi e al.
US 6360153 B1	USPAT	20020319	Co-operative control system for a vehicle	701/48	180/233	Shinmura Tomoyuk et al.
US 6295496 B1	USPAT	20010925	Co-operative control system for a vehicle	701/48	180/446; 701/41; 701/69	Shinmura Tomoyuk et al.
US 6287083 B1	USPAT	20010911	Compressed air production facility	417/216	417/2; 417/7	Hase; Masakazu et al.
US 6285513 B1	USPAT	20010904	Optical element	359/718	359/708; 528/10; 528/12; 528/14; 528/15	Tsuji; Toshio et al.
US 6211585	USPAT	20010403	Stepping motor type indicator	310/49R	310/254;	Sato;

B1			having a pole tooth with reduced end area		310/257; 310/258; 310/259; 310/261; 310/263	Hitoshi et al.
US 6095590 A	USPAT	20000801	Windbreak aero-board apparatus for open-top vehicle	296/180.1	296/85	Matsuda; Hiroyuki al.
US 5893812 A	USPAT	19990413	Driving force distributing system for vehicle	475/86	475/204; 475/206	Narai; Katsuyuki et al.
US 5858348 A	USPAT	19990112	Perfume composition containing (4R)-cis-4-methyl-2-substituted-tetrahydro-2H-pyran derivative and method for improving fragrance by using (4R)-cis-4-methyl-2-substituted-tetrahydro-2H-pyran derivative	424/78.38	512/11; 549/356	Matsuda; Hiroyuki al.
US 5852919 A	USPAT	19981229	Packaging machine	53/551	53/202; 53/552	Matsuda; Hiroyuki al.
US 5836143 A	USPAT	19981117	Drive device for use in packaging machines	53/551	198/832; 53/113; 53/387.3	Yoshida; Kiyomi et al.
US 5828544 A	USPAT	19981027	Electronic unit fixing structure of electronic unit box	361/641	174/50; 174/50.51; 174/520; 361/600; 361/601; 439/374	Matsuda; Hiroyuki
US 5753610 A	USPAT	19980519	Perfume containing (6E) -2,3-dihydrofarnesol	512/25	512/5	Harada; Makoto ei al.
US 5748606 A	USPAT	19980505	Optical disc player device with a vibration prevention mechanism	720/710		Nakagawa Yoshiaki al.
US 5672783 A	USPAT	19970930	Method for producing 3,7- dimethyl-5,7-octadiene-1-ol or rose oxide	568/903	549/356	Matsuda; Hiroyuki al.
US 5354595 A	USPAT	19941011	Surface-roughened polyester film	428/147	428/331; 428/332; 428/338; 428/339; 428/473.5; 428/475.2; 428/476.3;	Yamamot Eiji et al.

					428/482; 428/483	
US 5305089 A	USPAT	19940419	Laser interferometer including an optical unit having a corner cube prism, a parallelogram prism, a triangle prism, and a polarizing plate intergrated to form one body	356/493	356/500	Hosoe; Shigeru
US 5305088 A	USPAT	19940419	Laser interferometric measuring machine	356/487		Hosoe; Shigeru
US 5291315 A	USPAT	19940301	Method of obtaining hologram and an exposure apparatus	359/3	359/1; 359/15; 359/35; 359/9; 430/1; 430/2; 430/321	Hosoe; Shigeru
US 5288702 A	USPAT	19940222	Ethyl (1R,6S)-2,2,6- trimethylcyclohexanecarboxylate, aroma chemical composition containing the same and process of producing the same	512/24	560/1	Ogura; Miharu et al.
US 5287166 A	USPAT	19940215	Displacement meter with stared displacement values	356/487	356/496; 356/498; 356/510	Hosoe; Shigeru
US 5172186 A	USPAT	19921215	Laser interferometry length measuring an apparatus employing a beam slitter	356/493	359/636	Hosoe; Shigeru
US 5089092 A	USPAT	19920218	Porous aluminum oxide film and method of forming of the same	205/75	205/324	Wada; Kazuhiro al.
US 5087330 A	USPAT	19920211	Porous aluminum oxide film and method of forming of the same	205/75		Wada; Kazuhiro al.
US 5077114 A	USPAT	19911231	Porous aluminum oxide film and method of forming of the same	428/131	428/134	Wada; Kazuhiro al.
US 5061544 A	USPAT	19911029	Porous aluminum oxide film and method of forming of the same	428/131	428/134	Wada; Kazuhiro al.
US 4888323 A	USPAT	19891219	Perfume composition	512/23		Matsuda; Hiroyuki al.
US 4769178 A	USPAT	19880906	Cold-rolling lube oil for metallic materials	508/493	508/505; 72/41	Kenmoch Kazuhito al.

-

US 4746448	USPAT	19880524	Cold rolling oil for steels	508/220	508/262;	Kenmoch
A					508/264;	Kazuhito
					508/268;	al.
					508/283;	
					508/297;	
					508/448;	
					508/470;	
					508/471;	
					508/554	
US 4600076	USPAT	19860715	Device for attenuating pulsation	181/233	181/268;	Yamamot
A			of fluids in piping systems		181/281	Shizuo et
						al.
US 4381923	USPAT	19830503	Isotope separation with an	23/293A	423/3	Wada;
Α			infrared laser			Kazuhiro

÷ .,